

# THE BULLETIN

A NEWSPAPER BY AND FOR Y-12 EMPLOYEES OF CARBIDE AND CARBON CHEMICALS COMPANY
A DIVISION OF UNION CARBIDE AND CARBON CORPORATION

Vol. 6, No. 28

OAK RIDGE, TENNESSEE

- 5143

Wednesday, July 16, 1952

# Leo Carello Is 'Real Gent' Y-12ers Think



Linda, Leo and Dickie

To moviedom fans he is listed as one of the heaviest of the heavy villians—a guy who'd cut a throat for two bits or less, a hard-riding, hard-shooting buckaroo with an accent and a sneer supreme.

However, to a Y-12er and his

However, to a Y-12er and his wife, a former employee, and their two little tow-headed youngsters—Leo Carello is a mucha fine caballero, a cheerful gent that crazy about kids and courteous and obliging to grown ups

ng to grown ups.

Not so long ago Jack McWherter, of the Reactor Technology Group in Y-12, and his wife, Clarice, a former Y-12er in the Medical Department, were on a vacation trip to Northern Michigan and Minnesota. They were accompanied by their children, Linda and Dickie.

In crossing the Straits of Mackinac of Lake Michigan on the giant ferry, "City of Petoskey," the youngsters were having the time of their lives running around the deck. Dickie was weaving around like a broken-field runner in football when he was picked up by one of the passengers, who returned the lively little lad to his parents.

The parents thought a picture of the kids with the stranger would make a nice snapshot — and the stranger was obliging. It was not until after the picture was made and introduction were in order that the McWherters found out that the stranger was none other than the aforementioned Leo Carello—the "Pancho" of the radio drama Cisco Kid, and who has played in innumerable stage, screen and radio offerings.

Carello and the McWherters became acquainted and the Y-12 tamily was introduced to Duncan Renaldo, the "Cisco Kid" himself, who was traveling with Carello. The McWherters offered their autograph book, which the two actors signed with Carello adding a cartoon sketch of himself with accentuated mustachios.

Yep, the McWherters are sure that their shioboard companion is regular "folks" and are quite proud of that picture, autograph and cartoon sketch.

#### SAFETY SCOREBOARD

Your Plant Has Operated 80 Days

Without A Lost Time Accident

Through July 13

# 'Man From Mars' Uniforms Latest Safety Clothing

### Weird-Appearing Garb Protects Against Gas, Liquid Metals

If any of you Y-12ers see some characters around the plant area clad in wierd garments appearing as they might have been chosen by Men From Mars—don't worry. It will merely be some other Y-12 employees dressed up in the latest emergency protective clothing and equipment that has been made available for plant personnel here in carrying out any rescue or other emergency moves that might arise.

Two types of these exotic-appearing garments have been obtained with the objective of providing the utmost protection possible for Y-12 employees who might be called on to enter areas permeated with toxic gases or other areas in which an emergency could be caused by liquid metal mishaps. The first suit is the product of the United States Chemical Corps Research and Engineering Command, for the Army. The equipment for use in liquid metal areas was developed by the General Electric Co.

The Army uniform is an airtight,

The Army uniform is an airtight, water-cooled suit designed to protect wearers against poison gas. It was designed with the objective of protection against the most powerful toxic agents known today and also to provide enough comfort and convenience to allow the wearer to carry on duties with comparative efficiency.

The newest impermeable suit provides complete protection from the skin out. In addition to a one-piece impermeable suit, the new clothing includes an air-tight hood, a three-piece cooling suit, protective gloves and boot covers. The impermeable suit itself is of butyl rubber with air-tight seams and is non-flammable. As air-tight clothing prevents most of the normal body heat from escaping, high skin temperatures and discomfort is caused to the wearer. To counteract this, the new suit includes special outer cooling apparel. This outer suit is drenched with water and the evaporation of the water produces a marked cooling effect that permits the wearer to work for several hours without too much discomfort while wearing the impermeable suit.

The suit for wear against liquid



THE FIELD MAINTENANCE DEPARTMENT FIRST AID team is shown above in training for the annual Carbide First Aid Contest. Clockwise are W. M. Stephan, J. H. McCulley, G. W. Womble, C. M. Simcox and C. R. Smith with the patient being L. E. Hart. Bruce Harrington was absent when picture was made. In the rear is C. W. Cheney, of the Training Department, giving instruction to the team as it works a first aid problem.

# Y-12 Credit Union Has Loaned \$1,096,465.92 In Two Years; \$342,730.87 In Shares Sold

### 2,012 Employees Have Invested In Non-Profit Body Formed By And For Y-12ers For Mutual Aid

During the first two years of its life the Y-12 Employees Credit Union has filled an important role in its facilities offering plant personnel both investment opportunities and providing financial aid through loans at a low interest cost. Figures released by Mrs. Lorena Causey, treasurer and general manager, at the end of business on June

30 show the sound condition of the organization and are an indication of the benefits brought to Y-12ers since the credit union received its charter and went into business on June 19, 1950.

In the past two years the Y-12 Employees Credit Union has loaned \$1,096,465.92 to Y-12ers for a wide variety of reasons, including purchase of automobiles and household furniture, consolidation of previous debts, payment of doctor's bills and other personal purposes. For this assistance the borrowers have paid interest at only one per

cent per month on unpaid balances. 4,442 Loans Are Made

The \$1,096,465.92 loaned by the credit union represents 4,442 separate loans. Of course, a considerable number of these transactions were repeat loans for the purpose of refinancing or new loans made after previous loans had been repaid.

The June 30 statement of the credit union also revealed that the organization now has an outstanding share balance of \$342,730.87. At its annual meeting last January Continued on Page 2

# 12 First Aid Teams Training For Big Contest

### Groups Representing All Sections Of Y-12 For August 23 Event

An even dozen Y-12 first aid teams have settled down to serious training in anticipation of the Sixth Annual Carbide First Aid Contest to be held Saturday night, August 23. The event will be held at 7:30 o'clock at Blankenship Field, the high school football arena.

All Sections Represented

The teams already in training represent all sections of the plant

represent all sections of the plant and include one women's team. The Engineering and Maintenance Division is represented by four teams, they being the Field Maintenance Department, Buildings and Grounds Department, Research Services Department and the Machine Shop. Other teams will wear the colors of the Plant and Research Engineering Division, Fire Prevention and Control Department and Guard Department of Industrial Relations Division, Chemical Product Division, Production Analytical Laboratory (the women's team), the Analytical Chemistry Division and Uranium Processing and Control. It is probable that one or two more teams will represent the latter group.

will represent the latter group. The Training Department is handling the first aid instruction for the team members in preparing them for the contest in August. In the contest the competing teams are given three problems to work involving simulated injuries to a patient and the scoring is done on the basis of both speed and precision of first aid treatment given by the teams. In past years the competition has been keen and the work of the teams highly praised by visiting officials who have declared that the training exhibited by Oak Ridge teams revealed excellent instruction and a desire on the part of the team members to really know their duties and the principles of first aid.

Principally at stake in the contest is the Company trophy awarded the plant represented by the highest scoring team. This trophy has been won by Y-12 and K-25 and is now in possession of the Paducah, Ky., Carbide plant, which won it last year. Cash prizes also are awarded the two top teams in each plant.

JERRY HASTINGS, OF THE Y-12 FIRE DEPARTMENT DONS one of the new impermeable suits at left. Next Hastings dons the outer cooling suit of the equipment and is drenched with water for protection. Capt. W. R. McGill is then shown talking over a crystal telephone set to a receiving set inside a gas mask in the impermeable suit. At right is one of the suits worn for protection against liquid metal accidents.







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# The Bulletin

Published Weekly By And For Y-12 Employees Of CARBIDE AND CARBON CHEMICALS COMPANY A Division Of Union Carbide And Carbon Corporation

Oak Ridge

Tenn.

GEORGE W. DOBBS . . . Editor

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North Portal Bldg. 9701-1 Telephone 7753

# **Credit Union Lends** \$1,096,465.92 In Y-12

the membership voted a 4.2 dividend on investments in shares. The June 30 statement showed that the organization now has outstanding loans of \$329,646.26.

2,012 Y-12ers Are Members The present membership of the credit union consists of 2,012 Y-12ers who own one or more shares in the organization.

Morris Fortenberry, president of the credit union, and members of the board of directors, are proud of the role played by the organiza-tion in the life of Y-12 employees. They point out that the credit union is a non-profit organization owned and operated by Y-12ers for the benefit of Y-12ers and invite all employees who are not now members to join through purchase of shares at the \$5 per unit cost.

Offices of the credit union are in Room 102, second floor, Bldg.

# 'Man From Mars' Garb Is Safety Clothing

Continued from Page 1 metal burns is a multi-layer gar-ment weighing about 40 pounds. Stainless steel cloth, mineral wool insulation, coronized glass and heavy nylon is included in the various materials used in this protective garment. There is a plexiglass shield in the helmet, which with the boots, are of the same material as the long coat. The gloves worn with this uniform are similar to those worn by welders. Can Use Telephones

The impermeable suits are equipped to wear with Chemox gas masks. These masks, in turn, can be fitted with crystal telephone sets for two-way communication if wearers have to enter gas or smoke filled buildings. These tel-ephone sets generate their own power and have cords 250 feet long to complete communication between the wearer and telephone operator outside.

There are six of the impermeable suits on the Y-12 emergency truck, which also has two of the liquid metal shield suits. Others of each type of uniform are available at strategic locations throughout the plant for immediate use if

The addition of this safety equipment is in line with the plant policy of providing the best available protective measures against any and all types of potential accidents-both for the personal welfare of every Y-12er and as a safeguard against injuries and property damage. Of course, all week from Russellville, Ky. . . . necessary to utilize some of this emergency equipment—but it is a case of an ounce of protection is worth a pound of cure for the mutual benefit of everyone concerned.

The good old horse and buggy days—when you lived until you died and not until you were run

Safety pays-YOU.



WIVES OF Y-12ERS HAVE BEEN PROMINENT IN WORK OF the Oak Ridge Women's Club since its organization several years ago. Shown above are a group of Y-12 wives who are either officers or former officers of the club. From left are Mrs. John Fritz, former hospitality chairman; Mrs. Royce Jones, former treasurer; Mrs. Robert K. Knight, chairman of the music committee; Mrs. Fred Hurst, present treasurer; Mrs. S. D. Holsey, former secretary; and Mrs. C. P. Keim, chairman of the program committee.



Y'all know why the Scotch radio broadcaster was embar-assed? He was caught with his kilt-o-cycles down.

Bill Peed, of Isotope Research, and his family had a fine time vacationing at Pickett State Park. . . . Frances Loving and her children spent the holiday week end camping out at the Chimney's Camping Grounds in the Smokies. . . . R. L. Jefferies should have some tall fish tales this week after spending last week's vacation at that sport.

The Analytical Chemistry Division extends sympathy to Ray Buxton, whose father died of a heart attack last Monday at his home in Wartburg . . . Margaret Marler enjoyed a week's vacation at her home in Georgia . . . Linda Slusher spent her week off at home in Oak Ridge . . . And C. Talbot vacationed at home in Maryville. Esther Scarbrough, of Property

Sales, visited her parents in Ohio while on last week's vacation . Congratulations are extended to G. L. Edwards and his wife, who are the proud parents of a baby boy weighing eight pounds when he was born July 2 at St. Mary's Hospital in Knoxville.

Receiving and Shipping Department welcomes **Sue Little** to its roster. Sue is the wife of A-3/C **Harold Little**, former Y-12er in Harold Little, former Health Physics; Harold is in the 95th Bomb Squadron which left for Korea early in May and has a nine month haul there . . . A welcome also goes to R. S. Phillips, another new member of the department . . . Get-well wishes are extended to J. A. Duncan, M. E. Ballew, and to "Shorty" Stewart.

Ann McWilliams, of General Administrative, and her husband are vacationing in Waynesville, N. C., this week . . . Marie Pickard and her husband, Ernest, visited his brother in Philadelphia, Pa., while on last week's vacation.

Lois Barnes, of Administrative Chemical, spent a few days at Fontana Village, N. C., while on vacation last week . . . John Reece spent his week of vacation pretty close to home in Oak Ridge.

W. W. Combs, of Uranium Control and Computing, spent last week's vacation enjoying the sights around Tennessee . . . Betty Brown spent the Fourth of July week end Y-12ers hope that it will never be Flo Coefield spent the week end with Georgia Moore at her home in Sweetwater . . . Dena Williams, with her husband and daughter, spent a recent week of vacation visiting in Memphis, Tenn., and Hopkinsville, Ky. . . . Katie Pen-land visited her folks in North Carolina while on vacation last week . . . Marie Robertson spent her vacation week at her home in Lawrenceburg, Tenn. . . . The department welcomes "Pam" Starnes to the roster. She hails from Forest City, N. C. . . . Congratulations

to Charles S. Williams, who is engaged to Anne Robinson, who is the daughter of Mr. and Mrs. Roy O. Robinson of Atlanta, Ga. . . . Get-well wishes are extended to Carolyn Wesson, who is still on the sick list . . . "Libby" Mitchel visit-her parents in Dallas, Tex., over the holiday week end . . . The Computing Section of the department enjoyed an all-day affair at Cumberland State Park last Sat-

Materials Chemistry extends sympathy to **K. O. Johnsson**, whose father died last week in Miami, Fla. . . . Sympathy is also extended to R. J. Shields at the death of his father July 6, in Cleveland, Ohio . . . And sympathy to R. E. Traber, whose father died recently in New York State . . . Fred Boody spent a restful week's vacation at his home in Norris . . . H. J. Buttram vacationed at his home in Byington . . . The division welcomes Roy Thomas, Joseph Denis, Don Horner, F. A. Schimmel and Emma Kate Sparks . . . Forrest Seeley and the family spent the holiday week end in Fontana, N. C. John Moore and family visited his folks in Columbus, Ga., the week end of the Fourth. . . Virginia Spivey Coleman had her sister and nephew as guests last week.

Health Physics welcomes Eddie Roberts and J. S. Brown to the roster. . . . Helen Ivens spent a recent week of vacation at her home in Madisonville. . . Ward and his family are really getting around on their week of vacation—Ogdensburg, N. Y., and Canada are some of the places they are visiting. . . . Bill Martin is taking it easy at his home in Rockwood. . . . Ed and Mary Long didn't put foot on land at all during the holiday week-end-they spent the whole time on their boat over at Norris Lake. . . . Mary Curtis had her parents from Columbia, Tenn., recent week-end guests. . . Florence Househ spent the week end of the Fourth in Cleveland, Tenn. . . . Jim Muir has been se-lected to play the part of the "bartender" in the next Community Play House production, "The Drunkard," which will be given the

first two weeks in August.

J. D. Raulston, of Manufacturing Offices, is vacationing this week at home in Strawberry Plains. . . Kay Steed and her husband visited their relatives in Union City while on last week's vacation. Hamby has a deck chair all rigged up in his back yard over in Clinton, and that's right where he is reclining this week while taking that vacation.

Ben Houser, of General Maintenance Offices, is off to Aiken, S. C., this week. After a few days there he is going to Folly Beach to spend the rest of the week's vacation. . . . W. T. McNamara is vacationing around his new home at Concord.

The Laundry Department ex- diation.



The following Y-12 employes were patients in the Oak Ridge Hospital last week: Christine M. Schabot, Plant Records; Dora D. Bagwell, Administrative Product; Dr. Anne W. Robinson, Medical; George W. Boggs, Guard; Emil M. Dittman, Analytical Laboratory; Anderson H. Inman, Plant Engineering; James O. Phillips, Buildings and Grounds; and Barbara W. Pullen, Uranium Control.

tends wishes for a speedy recovery to Bessie Martin, who is ill at her home in Knoxville. . . . get-well wishes go to Mary Patterson, ill at home in Clinton. Pearl Chesher and her husband are covering a lot of territory while on a week's vacation-from Renfro Valley, Ky., they are going to Detroit, Mich., and then to Canada.

Jan Richbourg, of Medical, is sunning over at Myrtle Beach, S. C., this week. . . . Jim Chambers is spending a week of vacation at his home in Byington.

The Plant Engineering Department welcomes Nanette Keese. . . Carl Roddy and his family vacationed in Panama City, Fla., last week. . . . John Moynihan spent last week's vacation visiting relatives in Maine. . . . O. E. Gilcrease and his wife vacationed last week in Louisiana.

C. M. Llewellyn, of Stores, and his wife vacationed down in Florida, last week. . . . E. H. Hutson stayed around home in Lake City, while on a week's vacation. . . . Eva Gilliland spent her week off at home in Oak Ridge. . . . Georgia Rader is on a two-week vacation.

The Guard Department welcomes Sureta Shults to the roster. Plant Records extends get-well wishes to Chris Schabot, who is a patient in the Oak Ridge Hospital. Martha Parks spent some time in Cleveland, Tenn., while on last week's vacation. . . The depart-ment wishes good luck for **Wilma** Conatser, who terminated Friday. as her husband is being discharged from the Navy—they are making their home in Nashville. . . . Ar-minta Ladd and Elizabeth Wilson, of Uranium Control, spent the week end at Lake Junaluska, N. C. . Sue English and her husband, Jim, are visiting his mother in Sunbury, Pa., this week.

Now comes Gus (Ancient Mariner) Angele, with a picture card from Myrtle Beach. He apparently couldn't catch one of those fish for publication in The Bulletin—so he sends a comic cartoon of a piscatorial pirate landing a fisherman (something we've always wanted to see) in lieu thereof. Gus will be back this week, he says



Three Y-12 employees were listed as fathers of babies born recently at the Oak Ridge Hospital. James D. Rose, Plant Engineering, became father of a girl July 3. Glenn R. Walls, Maintenance Shops, became father of a boy July 3. Finis S. Patton, Plant Engineering, became father of a boy July 7.

### 'Radiation Lampshade' Spots Atomic Bomb Blast

According to the Washington Star, the General Electric Company has announced the development of an atomic bomb spotter, named the "radiation lampshade." The device is a small robot which will-tell civil defense workers just how high up and where an atomic bomb exploded in their area. Such information would be essential in directing rescue parties to places where there may be lingering ra-





 $\mathbf{OF}$ starred in a recent roller skating review held in Oak Ridge. They are Evelyn "Fiz" Tucker, of the Cafeteria, and Bill Moles, of Administrative Normal, in top picture. In the bottom picture "Fiz" and Bill act out-with pleasure, it seems—a number called "Slow Poke" as Laura Matheny, daughter of a Y-12er, and Fred Jeffries, an employee of the Vitro Co., with offices in Y-12, look on.

### Scrap Lumber May Be Bought, Permit Required To Remove

With the Y-12 scrap pile for umber on the Bear Creek Road definitely closed to all comers who previously had picked up old lumber for kindling and other pur-poses, Y-12ers are reminded that they still may purchase scrap lum-ber from the Company. Here's how to go about it.

The purchaser first must obtain property removal permit from the Carbide warehouse near the Elza Gate on River Road. In obtaining the permits the name of the buyer, if a Y-12 employee badge number and license number of vehicle used to transport the lumber must be presented. After obtaining the permit the purchaser may select the desired lumber at the K-25 plant scrap yard. cost is \$1 for whatever amount may be carried away in a passenger car or \$2 for a load in a trailer or truck.

#### Cafeteria For Barnyard Fowls Has Been Designed

A cafeteria, with appropriate trays, has been designed for the feathered tribe of the barnyard. Roy E. Floch, of Anatone, Wash., says the National Patent Council, has designed a long counter containing trays for food, which is doled out sparingly from an overhead hopper. Baffle boards pre-vent fussy fowls from flicking their portion over the floor and wasting it.

# Y-12 TEAMS GIRD FOR STRETCH DRIVES IN LOC

# Engineers Clinch Carbon Crown; Uranium Control Virtually Captures Carbide Title

#### **49ers Must Win Three Playoffs For Chance**

The two Y-12 plant softball leagues closed out the first halves of their seasons last week with the Engineers clinching honors in the Carbon League and the Uranium Control Junior Varsity almost cern of the Carbide League crown, the latter loop the 49ers have the postponed games to play and just win all three to tie the Junor Varsity lads for the title. One would put them out of the

#### PLANT LOOP MANAGERS WILL MEET THURSDAY

An important meeting managers of all teams in both the Carbide and Carbon Leagues has been called for 3 o'clock to-morrow afternoon, Thursday, July 17, in the Y-12 Recreation Office, North Portal. A discussion will be held on the advisability of rearranging member-ship in the two circuits to further equalize play. Other leagues business will be transacted and every team is urged to have its manager or representative present.

The UCJV outfit has concluded its schedule with 11 wins and three losses. In the Carbon League the Engineers had a two-game lead over the Guards as the first half

#### Wild Contests Waged

The Carbon League wound up activities last Friday night with some wild contests. The Guards season's scoring record by gobbling the Grocers to the tune of 30 to 8. The Engineers clinched their title with a 20 to 13 win over the All Thumbs and the Short Circuits won their second game of the season by trimming the Rusty Nine 21 to 11.

#### Second No-Hitter Hurled

In the final week of play in both leagues some snazzy contests were staged, featuring both good pitching and hefty hitting. Edgar Hopper, of the Uranium Control team, hurled the second no-hitter of the season to date when he blanked the Bums without a sign of a safety. The UCJVs came out with a 5 to 0 victory. The other no-hit game was hurled earlier by John Biery, of Bldg. 9212.

The sluggers of UCJV also took the spotlight against the Hobslurps with a 22 to 8 victory, the winners tallying 14 times in the second inning. The losers also set some kind of a record with 11 errors. The other batfest was a 23 to 9 win by the Engineers over the Grocers with the victors scoring 13 times in the fifth. This was a real hitting victory as the Engineers touched Doss, pitching for the Grocers, for 27 safe blows, every player getting at least one bingle. Two Close Ones Staked

Two close battles also marked the week's play. The Guards took the Short Circuits by 12 to 10 with a pair of runs in the last of the seventh after the losers had tied it up in the top half of the round. The Duds drew seven bases

on balls to help their cause. The Duds also won their second truimph of the week with a 9 to 2 win over the Hobslurps. The All Thumbs got into the slugging act when the toppled the Rusty Nine by 18 to 9 and Bldg. 9212 turned on the heat against the Peons with a 15 to 2 victory as Biery hurled another good game to allow only four hits. The 49ers kept within striking distance of the top with

Remember - Only you can PREVENT FOREST FIRES!

# Y-12 SPORTS NEWS



THE 49ERS OF THE CARBIDE LEAGUE OF PLANT SOFTballers are tough customers for all foes in that circuit. In the front row from left are Ed Sise, W. C. Helms, John Oliver, A. D. Hickey, S. R. Anderson and C. C. Carter. Standing are Harry Hilbert, George Wylie, E. S. Henck, Ross Jones, George Fielder, Ralph Ford and Ray Ellis. The small fry are youngsters of Sise, Helms, Hickey, Hilbert and Ford.

# Look At The Record, Folks, Y-12ers Lead Or Tied For Tops In Several Sports Loops

Playing entirely on their own time and for their own recreational purposes—Y-12ers are establishing a remarkable record in action against outside competition. As a certain brown-derbied politician once said—"let's look at the record." So here it is—in such varied sports as softball, golf, tennis, slow pitch softball and pistol shooting.

their 13 to 6 win over the Peons.

Bldg. 9212 and the 49ers each get-

Short Circuits ...... 005 111 2—10 7 3 Guards ...... 226 000 2—12 11 5 O'Neal and Braatz. Hammer and Hon-

CARBON LEAGUE FINAL STANDING
eam W
agineers ......11

CARBIDE LEAGUE FINAL STANDING

Team Engineers

Rusty Nine

Peons ..... Hobslurps

ting the nod over the Sparks.

Two forfeits were registered with

Line scores of games last week

In Class A softball the two Y-12 teams are tied for first place in the men's and women's divisions of the Knox-Ridge League. The Y-12 Orioles are tied for first place in the Oak Ridge Slow Pitch League and the plant entry in the Class B Recreation League also is tied for tops. The same lofty position is held by the pistol team of Y-12 in the second half of the Oak Ridge League season.

The Y-12 golf team is leading both in the Smoky Mountain League and in the Oak Ridge intercompany matches. To round it out, the Y-12 tennis team is on top in the Oak Ridge League in the second half of the season after

capturing first half honors. Not bad, eh? We can be for-given for bragging—just a little

# Loss To Elks Costs Y-12ers First Half Title In Rec. Loop

Lack of consistent hitting and some loose fielding cost the Y-12 team in the Recreation League an 8 to 6 defeat at the hands of the Elks last Thursday night and tossed the Peckerwoods into a tie with the antlered herd for first place in the first half of the season, which ended last week. The playoff will be staged at a date to be announced later.

The Y-12ers are scheduled to meet the University of Tennessee Agricultural Research Project out-fit at 9 o'clock tomorrow night, Thursday, July 17, at Middletown to open the final round of play in the league.

In their loss to the Elks last week the Y-12ers bobbled four times to two for the winners, although both teams got seven safe blows. Bill Stanton homered for the losers and McGill and Biery hit

More Sports News On Page Four

# Robins, Walker Play Twice; Birds Meet Watsons, Lab Next

### Perry And Loy Star In Five-Game Winning Span By Softball Crews

With a magnificent record behind them over the past couple of weeks, the two Y-12 varsity softball teams are girding for the windup of the Knox-Ridge League season early next week with both the Robins and Red Birds in a fine spot to cop honors in the women's and men's divisions.

#### First Half Title At Stake

The Robins face a tough schedule this week in that they meet the Cas Walker girls of Knoxville, in two crucial encounters. The first will be at 7:30 o'clock tonight, Wednesday, July 16, in Knoxville when the rivals meet in a playoff game for the first half a playoff game for the first half of the season title. The Scissors girls come to Oak Ridge Friday night in a regular loop contest at the same hour. Oak Ridge National Laboratory and Watsons, of Knoxville, two leaders in the men's division, meet at 9 o'clock on the same program to guarantee fans of a lot of entertainment.

The Red Birds travel to Knox-The Red Birds travel to Knox-ville tomorrow night, Thursday, June 17, to meet the Watsonites in another key battle, starting at 7:30 p. m. Then next Monday night the Birds will tackle ORNL in a scrap that might well decide the second half of the season in the close race.

#### Robins Swamp Two Foes

Meanwhile, the Birds were slated to meet K-25 in a postponed game on Tuesday night and the Robins were scheduled to play Parkmor on the same night.

The Y-12ers took five loop tilts last week between them without a The Red Birds topped Southern Bell 1 to 0, Watsons 2 to 1 and Maryville 7 to 0. The Robins swamped Corryton by 12 to 1 and Gus Greene by 13 to 5.

Those first two wins by the Bed Birds warp marked by a rain

Red Birds were marked by a pair of beautiful pitching performances by Morris Perry and Bobby Loy. Perry hurled a no-hitter against the telephone team and Loy a two-hitter against Watsons. The Y-12 teams rounded out last

with a twin-win over the Bur Mills teams of Harriman. The Robins took a 12 to 2 triumph and the Red Birds eked out a 7 to 6 victory.

In outside competition the Y-12ers are slated to travel over to Smyrna, Tenn., near Nashville, for a double-header with the Sewart Air Force teams there this Satur-day. The WAF team of that base, foes of the Robins, is led by Pat Roberts, star Y-12 pitcher last year and sister of Bonnie Roberts, of this year's hatch of Robins. The WAF team of Sewart will come to Oak Ridge the following

Saturday, July 26.

After the regular Knox-Ridge season ends the three Carbide teams in Oak Ridge will hold a playoff to select the team to repre-

### ORNL Wins Match; Y-12 Leads Series

Although Oak Ridge National Laboratory golfers took the second inter-company match last Sunday at Oak Ridge, Y-12 still has an overall lead in the series. The final matches will be played some time next month.

In the Sunday encounters ORNL tallied 126 points, Y-12 had 158, Independents 160, K-25 189, AEC 231 and MSI 291. In the overall standings Y-12 has 279 points to 281 for the Independents and 315 for ORNL.





Bobby Loy

Y-12 ACES—BACK TO BACK! That's Bobby Loy and Morris Perry, star hurlers and batters for the Red Birds. They rapidly are being known as the best onetwo pitching corps of the league. Perry has turned in one no-hitter and four one-hit games. Loy has hurled one one-hitter, two two-hitters and one three-hit

### Netters Of Plant Defeat AEC Team In Opening Round

The front-running Y-12 tennis team took the measure of the Atomic Energy Commission netters last week in the first engagement of the second half of the City League season by four matches to The Y-12ers were undefeated to win the first half of the season schedule.

The Smith boys, Nate and Don, each won their singles matches by 6-0, 6-1. Nate trimmed Dave Zachary and Don topped Bob Brothers. Fred Hurst added another singles triumph by whipping How-ard Behrman, 6-1, 6-1. Vince Moore and Charley Barton won their doubles tilt by default and the only Y-12 loss came when Woodruff and Clay beat Leland Mann and Frank Ballenger 6-4,

The Y-12ers are scheduled to play Oak Ridge National Laboratory on Tuesday of this week.

# Pistoleers Of Y-12 Trim Ridge Police

The Y-12 pistol team handed the Oak Ridge Police a 1,445.545 to 1,436.107 defeat at the Oak Ridge Sportsmen's Association range last Thursday night to take the league lead in the second half of the sea-son. The Y-12ers will fire against the Knoxville Volunteer Rifle and Pistol Club at 6 o'clock tomorrow night, Thursday, June 17, on the Oak Ridge range.

A total of 11 men fired for the A total of 11 men fired for the Y-12ers last week. The five top scorers were J. C. Ezell 245—290.645; M. E. LaVerne 273—289.856; H. C. Hoy 242—289.038; J. K. Bair 281—288.102; and W. D. Harman 236-287.904.

sent the Atomic City in the state tournamen at Chattanooga. The Red Birds also are scheduled to go to Chattanooga August 2 for a return clash with the crack Peerless team of Rossville, Ga. The Peer-less crew barely beat the Birds earlier in the season.

Available II	me sco	res	TOL	TO W		
Team				R	н	E
Southern Bell	000	000	0-	- 0	0	1
Red Birds					5	0
Bratcher and	Sullivan.	Pe	rry	and	M	or-
gan.						
	000	100	0		2	

Watson		100			2	1
		000				0
Stevens and Sulliv	an.	Loy	and	Mo	rgar	٦.
Corryton	000	010	0-	1	7	5
Dobine	400	200	v	12	7	0

Corryton Robins			- 1 -12	7	5
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	Robins	142	013	2-13	11	2
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3	Harriman					
i.	Robins			x-12		4
,	Parks and Farous	non	Kan	nte and	4 44	h

#### CARBIDE AND CARBON CHEMICALS COMPANY

A Division Of Union Carbide And Carbon Corporation P. O. Box P.

Oak Ridge, Tenn.

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Oak Ridge, Tenn. Permit No. 3

# Y-12 Pool Party Postponed To This Week Because Of Goose Pimple, Sniffle Weather

for Eskimos and parkas more fitting wearing apparel than bathing suits-the Y-12 Swim Party originally scheduled for last Thursday night at the Oak Ridge pool, was postponed until tomorrow night, Thursday, July 17. Then, weather permitting, aquatically inclined Y-12ers and their families again will be invited to the pool for a night of fun—the program including

With the weather being strictly | week, the night temperatures were so cool than rather than to risk an epidemic of goose pimples and sniffles, Recreation Supervisor Arnold Tiller decided to move the affair up a week. This week, it is hoped that the weather jinx that has pursued the Swim Party for two straight summers will be over-

The only admission to the Swim Party tomorrow night will be a Y 12 badge of the head of the family. swimming, games and contests for adults and youngsters.

Despite the sunny days last days last be awarded contest winners.

# Orioles Overcome Hospital Bloopers By 14 To 8 Score

The Y-12 slow pitch Orioles smothered the Oak Ridge Hospital in the opening game of the second half of the season in the City Slow Pitch Softball League last week by the score of 14 to 8. Manager Elmore Koons' lads got away to an eight-run lead in the first inning and coasted to victory. The victors slammed out 22

safeties, including homers by Mc-Pherson and Smith. Pitcher An-derson got three for four for the

winners. Jay Holtzknecht caught for Y-12.

The Orioles will meet the Jewish Congregation team in the 6 o'clock game on the weekly Wednesday night program at Middle-

The Y-12ers finished in second place in the first half of the season, dropping but one game while the victorious Atomic Energy Commission team failed to lose a game.

### .38 Calibre Pistol Contestants To Fire

Y-12 employees who like to fire .38 calibre pistols will be given an opportunity to meet other Oak Ridgers in some special matches to be conducted monthly for the rest of the summer, according to plans announced last week by Harry Hoy, of the Electromagnetic Research Division, a Y-12 pistol en-thusiast. The first event will be staged at 1:30 p. m., Saturday, July 19, at the Oak Ridge Sportsmen's

Association range.

The firing will be on an individual basis with the contestants providing their own pistols and ammunition. An entry fee of \$1 will be charged to cover cost of targets. Firing will be from scratch but the entrants will be divided into four classes to provide even competition.

#### BELGIANS STUDYING HERE

Eleven Belgian scientists and engineers have arrived in the United States to begin a three-month study at the Argonne National Laboratory, according to the Chicago Sun Times. They will have access only to information declassified by the Atomic Energy Commission.

Sometimes a man's mouth works faster than his brain-he says things he hasn't thought of yet.

### **Rides Wanted** And Offered

Two Riders Wanted-From South Knoxville, via Solway, straight day. C. M. McCarley, plant telephone 7793.

Two Riders Wanted-From Waddell Circle and Walsh Lane, straight day. C. M. Blood, plant telephone 7579, home telephone

Ride Wanted-From Jarrett Lane, two shifts, 7 a. m. to 3 p. m. and 3 p. m. to 11 p. m. A. M. Giles, plant telephone 7436, home telephone 5-9375.

Riders Wanted — From Clinton, straight day. V. W. Raines, plant telephone 7646, home telephone 952R, Clinton.

Riders Wanted Or Want To Join Car Pool-From Lakeshore Drive, Kingston, straight day. E. E. Kitchem, plant telephone 7237, home telephone 6144, Kingston.

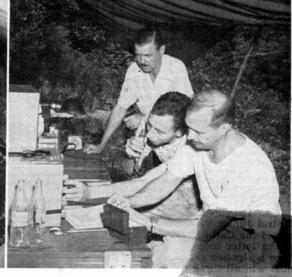
### MAGNET "RACE TRACK"

The International News Service recently reported that a huge 65foot-diameter magnet will provide a "race track" for atomic particles as they speed around the Costo-tron, a 2,000,000,000-electron volt accelerator at the Brookhaven National Laboratory. The magnet will provide 40,000,000 watts of

"Did you know the General is quite ill?"

"No, what's the matter?"
"Oh, things in General."





A NUMBER OF Y-12 "HAM" RADIO OPERATORS TOOK PART IN THE FIELD DAY CONTEST staged by the Oak Ridge Amateur Radio Club for 24 hours, beginning at 4 o'clock Saturday afternoon, June 21. At left, J. K. Bair, of the Vandegraaff Group of Oak Ridge National Laboratory in Y-12, is operating a 20-meter unit for both receiving and sending. The receiving unit is at the bottom of the picture. J. C. Ezell, of Electrical Maintenance, shared operating duties with Bair. At right George Morrow, center, is sending over a 10-meter set as Ezell, left, and Justice Baird, of ORNL, look on and take notes.

### 'A-Bomb Robbery' Story In Booklet Available In Y-12

For both the entertainment and education of Carbide employees in Oak Ridge, the Company has re-



let form the series of articles "The Great A-Bomb Robbery that appeared in serial form in The Bulletin recently. The thrilling and effectively written story by

printed in book-

Bob Considine Bob Considine, ace International News Service reporter, reveals the machinations of Soviet spies, principally Dr. Klaus Fuchs, the Greenbergs, Harry Gold and others who stole the secrets of the United States atomic bomb and trans-mitted them to Russia.

The booklets will be distributed at several points in Y-12. Circulation will be made through divisional circles and the booklets also will be available at the Y-12 Security Office, Bldg. 9704-2, the office of The Bulletin, North Portal, and other points. Of course, the booklets are absolutely free and all Y-12ers, whether they have read the articles in The Bulletin or not, are urged to get one of them for home reading.
"The Great A-Bomb Robbery"

world copyrighted by International News Service, and is re-printed by Carbide and Carbon Chemical Company by permission of INS. The booklets are of handy size, contains 25 pages and are attractively bound.

Snob—A person who wants to know only the people who don't want to know him.

### Attendance Record

More	MAJOR L Than 50 Emp Percentage	loyees Sch Star	nding
Dept.	Absent	7-6-52	6-29-52
2142	0.32	1	9
2619	0.34	2	2
2060	0.7	3	1
2790	1.6	4	12
2001	1.79	5	16
2618	1.84	6	5
2008	1.85	7	4 8
2014	1.93	8	8
2003	2.2	9	6
2617	2.4	10	13
2091	2.60	11	10
2773	2.62	12	15
2015	2.7	13	11
2018	3.0	14	7
2077	3.6	15	14
2739	3.8	16	3
Group	absentee perc	entage wa	s 2.2 per
cent, .3 ing week	per cent lowe	r than th	e preced-

	MINOR LEA 15-49 Employees Percentage	Schedule Star	nding
Dept.	Absent	7-6-52	6-29-52
2200	0.0	1	1
2144	0.0	1	1
2046	0.0	1	4
2133	- 0.0	1	5
2005	0.4	2	5 2
2064	0.7	3	ĩ
2145	0.8	4	3
2090	0.9	5	ŏ
2743	1.02	6	1
2108	1.04	7	7
2109	1 1	8	1
2616	1.4	9	8
2096	2.1	10	12
2107	2.8	11	10
2002	4.3	12	11
2093	6.2	12	1.2
2143		13	.6
2143	6.6	14	13

Group absentee percentage was 1.7 per cent, .3 per cent lower than the preceding week.

The plant average for the week ending July 6 was 2.1 per cent, .3 per cent lower than the preceding week.

#### JOB "BUYING" BANNED

The Atomic Energy Commission The Atomic Energy Commission and the duPont Company have warned prospective job seekers at the Savannah River Plant to be wary of persons claiming they can "buy" employment at the project. The warning followed disclosures by several job hunters that they had paid money to strangers who said they could get jobs "for a price."

# National Carbon **Promotes Bryan** To Vice President

Arthur C. Bryan has been appointed Vice-President in charge of Sales for National Carbon Company, a Division of Union Carbide and Carbon Corporation, according to an announcement by A. S. Johnson, National Carbon's President.

Bryan has been with National Carbon in various sales activities since 1935. He started with the Company as an industrial sales-



five years later was appointed a District Manager in the New York office. From that position he moved t o Cleveland,

man in the Chi-

cago office and

A. C. Bryan Ohio, as Assistant Manager of the Carbon Sales Division there. Later, he held the post of Division Manager of the Kansas City Sales Office. After that, Bryan returned to New York where he was appointed Assistant General Sales Manager for the Company, and in 1949 was promoted to General Sales Manager.

Bryan was born in Minden, Neb., and was graduated from the University of Nebraska with a B.S. degree in Electrical Engineering. Previous to his association with National Carbon Company, he was with General Electric Company in Schenectady, N. Y.

# Carbide Texas City Official Promoted

Harley M. Ross, Superintendent of Carbide and Carbon Chemicals Company's Texas City Plant, has been appointed Assistant Works Manager for the Company, R. N. Graham, Vice-President, has announced. Ross, who has been Superintendent of the Texas City plant since 1941, will move to New York City shortly to assume his new duties.

The new Plant Superintendent at Texas City will be E. J. Fox, who moves up from his present position of Assistant Superintendent.

Robert Dillon is a new Assistant Superintendent replacing Dr. C M. Blair in charge of chemical production units, chemical ship-ments. and Works Laboratory. Dr. Blair has been named Superintendent of the new chemicals plant to be built at Seadrift, Tex., which will be the second plant in the Texas Gulf Coast area of Carbide and Carbon Chemicals Company, a Division of Union Carbide and Carbon orporation.



THE NEWEST BOY SCOUTS OF AMERICA TROOP IN OAK RIDGE IS SHOWN BEING created with presentation of charter recently to Troop No. 126, sponsored by the Fellowship Group of the First Presbyterian Church. Scouts shown are, from left, Bobby Crowe, Jerry Derryberry, son of a Y-12er; Harold True, also son of a Y-12er; Harold Fortner, Docky Horn, Sonny Norris, Joey Whitcomb, another son of a Y-12er, Gene Davis and Jimmy Duguay. In the rear are John Lauderdale, John Blair, Wallace Davis, A. H. True, of Y-12, scoutmaster; A. L. Allen, R. H. Rafferty, J. C. Bowles, of Y-12, member troop committee; T. R. Jones, James R. Whitcomb, of Y-12, also a troop committeeman; S. L. Sullins, Boy Scout District Commissioner; and Dick Potter.